

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 29, 1999

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| FOR | NUMBER FILED | NUMBER EXTRA |
|----------------------------------|-----------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 20 minus 20 = * | (1) |
| INDEPENDENT CLAIMS | 2 minus 3 = * | (1) |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| SMALL ENTITY TYPE | OTHER THAN SMALL ENTITY |
|----------------------|----------------------------|
| RATE | FEES |
| 345.00 | 690.00 |
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL | 690 |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| SMALL ENTITY | OTHER THAN SMALL ENTITY |
|----------------------------|----------------------------|
| RATE | ADDI- TIONAL FEE |
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL ADDITIONAL FEE | ADDITIONAL FEE |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|----------------------------|------------------------|----------------------------|------------------------|
| X\$ 9= | | X\$ 18= | |
| X39= | | X78= | |
| +130= | | +260= | |
| TOTAL ADDITIONAL FEE | ADDITIONAL FEE | TOTAL ADDITIONAL FEE | ADDITIONAL FEE |

| IF THE ENTRY IN COLUMN 1 IS LESS THAN THE ENTRY IN COLUMN 2, WRITE "0" IN COLUMN 3. | IF THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" IN THIS SPACE IS LESS THAN 20, ENTER "20." | IF THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" IN THIS SPACE IS LESS THAN 3, ENTER "3." |
|---|--|--|
| The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | |